


Amendments

In the Claims:

Please cancel claims 11-20 without prejudice or disclaimer.

Please add the following new claims.

21. (new) An isolated polypeptide comprising an amino acid sequence selected from the group consisting of:

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- (a) amino acids 1 to 1464 of SEQ ID NO:2;
 - (b) the complete amino acid sequence as encoded by the cDNA contained in ATCC Deposit No. 97612;
 - (c) amino acids 624 to 869 of SEQ ID NO:2;
 - (d) amino acids 624 to 1131 of SEQ ID NO:2;
 - (e) amino acids 1010 to 1131 of SEQ ID NO:2;
 - (f) amino acids 1288 to 1464 of SEQ ID NO:2;
 - (g) amino acids 624 to 1287 of SEQ ID NO:2;
 - (h) amino acids 624 to 1179 of SEQ ID NO:2;
 - (i) amino acids 624 to 1010 of SEQ ID NO:2;
 - (j) amino acids 1180 to 1269 of SEQ ID NO:2;
 - (k) amino acids 870 to 1179 of SEQ ID NO:2;
 - (l) amino acids 1010 to 1179 of SEQ ID NO:2;
 - (m) amino acids 940 to 1179 of SEQ ID NO:2;

- (n) amino acids 940 to 1131 of SEQ ID NO:2; and
- (o) an amino acid sequence at least 90% identical to any of (a)-(n).

22. (new) The isolated polypeptide of claim 21, wherein said amino acid sequence is (a).

23. (new) The isolated polypeptide of claim 21, wherein said amino acid sequence is (b).

24. (new) The isolated polypeptide of claim 21, wherein said amino acid sequence is (c).

25. (new) The isolated polypeptide of claim 21, wherein said amino acid sequence is (d).

26. (new) The isolated polypeptide of claim 21, wherein said amino acid sequence is (e).

27. (new) The isolated polypeptide of claim 21, wherein said amino acid sequence is (f).

28. (new) The isolated polypeptide of claim 21, wherein said amino acid sequence is (g).

29. (new) The isolated polypeptide of claim 21, wherein said amino acid sequence is (h).

30. (new) The isolated polypeptide of claim 21, wherein said amino acid sequence is (i).

31. (new) The isolated polypeptide of claim 21, wherein said amino acid sequence is (j).

32. (new) The isolated polypeptide of claim 21, wherein said amino acid sequence is (k).

33. (new) The isolated polypeptide of claim 21, wherein said amino acid sequence is (l).

34. (new) The isolated polypeptide of claim 21, wherein said amino acid sequence is (m).

35. (new) The isolated polypeptide of claim 21, wherein said amino acid sequence is (n).

36. (new) The isolated polypeptide of claim ~~21~~, wherein said amino acid sequence is (o).

37. (new) The isolated polypeptide of claim 36, wherein said amino acid sequence is at least 95% identical to any of (a)-(n).

38. (new) The isolated polypeptide of claim 21, comprising an amino acid sequence at least 90% identical to amino acids 1 to 1464 of SEQ ID NO:2.

39. (new) The isolated polypeptide of claim 21, comprising an amino acid sequence at least 90% identical to amino acids 624 to 869 of SEQ ID NO:2.

40. (new) The isolated polypeptide of claim 21, comprising an amino acid sequence at least 90% identical to amino acids 1010 to 1131 of SEQ ID NO:2.

41. (new) The isolated polypeptide of claim 21, comprising an amino acid sequence at least 90% identical to amino acids 1288 to 1464 of SEQ ID NO:2.

42. (new) The isolated polypeptide of claim 21, which is produced by a recombinant host cell.